

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to Provisional and PCT International Applications)

ATTORNEY'S DOCKET NUMBER

012712-651

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR INDUCING T CELL UNRESPONSIVENESS TO DONOR TISSUE OR ORGAN IN A RECIPIENT WITH
gp39 ANTAGONISTS

the specification of which (check only one item below):

☐ is attached hereto.

☒ was filed as United States application

Number 09/227,081

on January 5, 1999

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONTINUED)
(Includes Reference to Provisional and PCT International Applications)

ATTORNEY'S DOCKET NO.

012712-651

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
08/906,332	August 5, 1997		X	
08/234,987	April 25, 1994	X		
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)		

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	George A. Hovanec, Jr.	28,223	Peter K. Skiff	31,917
Peter H. Smolka	15,913	James A. LaBarre	28,632	Richard J. McGrath	29,195
Robert S. Swecker	19,885	E. Joseph Gess	28,510	Matthew L. Schneider	32,814
Platon N. Mandros	22,124	R. Danny Huntington	27,903	Michael G. Savage	32,596
Benton S. Duffett, Jr.	22,030	Eric H. Weisblatt	30,505	Gerald F. Swiss	30,113
Norman H. Stepno	22,716	James W. Peterson	26,057	Michael J. Ure	33,089
Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Charles F. Wieland III	33,096
Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Bruce T. Wieder	33,815
Alan E. Kopecki	25,813	William C. Rowland	30,888	Todd R. Walters	34,040
Regis E. Slutter	26,999	T. Gene Dillahunty	25,423	Ronni S. Jillions	31,979
Samuel C. Miller, III	27,360	Patrick C. Keane	32,858	Harold R. Brown III	36,341
Ralph L. Freeland, Jr.	16,110	Bruce J. Boggs, Jr.	32,344	Allen R. Baum	36,086
Robert G. Mukai	28,531	William H. Benz	25,952	Steven M. du Bois	35,023

and:

Address all correspondence to:

E. Joseph Gess
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: E. Joseph Gess

at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONTINUED) (includes Reference to Provisional and PCT International Applications)		ATTORNEY'S DOCKET NO. 012712-651	
FULL NAME OF SOLE OR FIRST INVENTOR Randolph J. Noelle		SIGNATURE <i>Randolph J. Noelle</i>	
RESIDENCE Rural Route 3, Box 257, Cornish, New Hampshire 03745		DATE 2-1-99	
POST OFFICE ADDRESS Rural Route 3, Box 257, Cornish, New Hampshire 03745		CITIZENSHIP USA	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Fiona H. Durie		SIGNATURE <i>Fiona H. Durie</i>	
RESIDENCE 16 Galer Street #2, Seattle, Washington 98109		DATE 2/5/99	
POST OFFICE ADDRESS 16 Galer Street #2, Seattle, Washington 98109		CITIZENSHIP British	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF NINTH JOINT INVENTOR, IF ANY		SIGNATURE	
RESIDENCE		DATE	
POST OFFICE ADDRESS		CITIZENSHIP	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of
Inventor(s): Randolph J. Noelle et al.

Group Art Unit: 1644

Examiner: P. Gambel

Appln. No.: 09/227,081

series code ↑ ↑ serial no

Atty. Dkt: PM 0275674 / 23522-0651

Filing Date: January 5, 1999

M# / Client Ref.

Title: Methods for Inducing T Cell Unresponsiveness to Donor Tissue or Organ in a Recipient with gp39 Antagonist

POWER OF ATTORNEY FROM ASSIGNEE AND REVOCATION OF PRIOR POWERS

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

The undersigned, person, whose title is indicated below, is empowered to sign this document on behalf of the assignee of record in the above-entitled patent application. The chain of title from the original owner to the assignee is recorded as follows:

1. Date	<u>February 24, 1999</u>	, Reel	<u>9792</u>	, Frame	<u>0046</u>
2. Date	_____	, Reel	_____	, Frame	_____
3. Date	_____	, Reel	_____	, Frame	_____

The undersigned assignee hereby revokes all previous powers and appoints, Intellectual Property Group, . . . telephone (to whom all communications about this application are to be directed), and the below named persons (of the same address), individually and collectively, our attorneys to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent:

Paul N. Kokulis 16773
G. Lloyd Knight 17698
Kevin E. Joyce 20508
George M. Sirilla 18221
Donald J. Bird 25323
Dale S. Lazar 28872
Glenn J. Perry 28458
Kendrew H. Colton 30368
Paul E. White, Jr. 32011
G. Paul Edgell 24238
Lynn E. Eccleston 35861
David A. Jakopin 32995
Mark G. Paulson 30793
Timothy J. Klima 34852
Stephen C. Glazier 31361

Richard H. Zaitlen 27248
Roger R. Wise 31204
Michael R. Dzwonczyk 36787
W. Patrick Bengtsson 32456
Jack S. Barufka 37087
Adam R. Hess 41835
William P. Atkins 38821
Paul L. Sharer 36004
Robin L. Teskin 35030
Anthony L. Miele 34393
Robert J. Walters 40862
Brian J. Beatus 38825
Christopher A. Dayton 35114
Ramsey Stewart 38322
Kenneth J. Woolcott 30984

Trustees of Dartmouth College

Assignee

By

Name:

Title:

Date

Atty/Sec: RXT/kmh

John F. Kavanagh, Ph.D.

Director

Office of Grants and Contracts

PAT-132 1/01

30151885_1.DOC

TOTAL P. 02